

Soil Investigation



Soil Characterization Study Site Data Entry Sheet

School Name


Measurement Time:

Year: Month: Day: Hour: UT

Current Time: 1997 June 18, 20 UT

Name of site:

Create a unique name that describes the location of your site.

Please supply as much of the following information as you can now. When you obtain additional information click on the Data Entry button  and go to "Edit a Study Site".

Source of data: ☐ GPS ☐ Other

Latitude: deg min ☐ North ☐ South of the Equator

(Enter the data in the format 56 deg 12.84 min **and** mark whether it is North or South.)

Longitude: deg min ☐ East ☐ West of the Prime Meridian

(Enter the data in the format 102 deg 43.90 min **and** mark whether it is East or West.)

Elevation: meters

Slope of Site: degrees

Soil Samples are taken from: ☐ Soil Pit ☐ Auger Hole ☐ 10cm of the Soil Surface ☐ Excavation ☐ Road Cut ☐ Other Source

The Site Location is: ☐ Near the Soil Moisture Study Site ☐ Near the Surface Water Study Site ☐ In or Near the Biology Study Site ☐ Other

Parent Material of Soil (if known): ☐ Bedrock ☐ Glacial Deposit ☐ Volcanic Deposit ☐ Stream Deposit ☐ Wind Blown Sand ☐ Ancient Lake Deposit ☐ Marine Deposit ☐ Colluvium Deposit ☐ Other ☐ Don't Know

Enter the most detailed MUC level MUC Code :

Enter MUC Name :



NOAA/Forecast Systems Laboratory, Boulder, Colorado